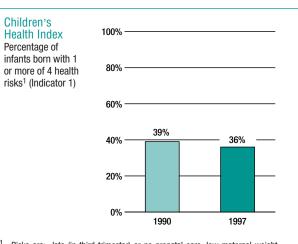
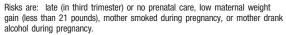
Range of ALABAMA U.S. **Alabama State Scores** baseline baseline update progress? baseline update progress? **GOAL 1 Ready to Learn** 1. Has the percentage of infants born in the state with 1 or more of 4 health risks ŧ decreased? (1990 vs. 1997)* 39% 36% 37% 33% 25-48% 24-45% 4 2. Has the percentage of fully immunized 2-year-olds increased? (1994 vs. 1997) 75% 86% 75% 78% 61-88% 71-87% 3. Has the percentage of infants born at low birthweight decreased? (1990 vs. 1997) 8% 9% 8% 5-15% 3-13% 4. Has the percentage of mothers receiving early prenatal care increased? (1990 vs. 1997) 73% 82% 4 76% 83% 4 47-87% 57-90% 5. Has the number of children with disabilities in preschool (per 1,000 3- to 5-year-olds) 46 increased? (1991 vs. 1998) 41 16-68 14-96 GOAL 2 **School Completion** 6. Has the high school completion rate increased? (1990 vs. 1997) 82% 84% 86% 85% 77-96% 75-95% 7. Has the high school dropout rate decreased? (1992 vs. 1997)* 3-12% 3-12% GOAL 3 **Student Achievement and Citizenship** 8. Reading: Has the percentage of students scoring at or above Proficient increased • in Grade 4? (1992 vs. 1998)* 31% 20% 24% 29% 3-38% 8-46% • in Grade 8? (1998) 21% 33% 10-42% 9. Writing: Has the percentage of students scoring at or above Proficient increased • in Grade 8? (1998) 17% 27% 9-44%

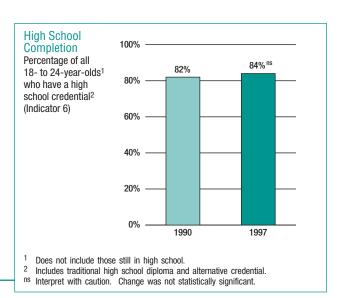


- Comparable national data are not available.
- Data not available.
- * Baseline years and most recent update years may differ by state for this indicator. See Appendix B for more information.
- See pages 245-246 for an explanation of statistical significance. See pages 16-19 for a Guide to Reading the State Pages.

See Appendix B for technical notes and sources.





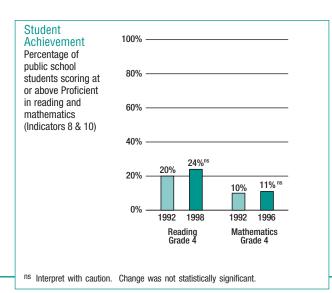


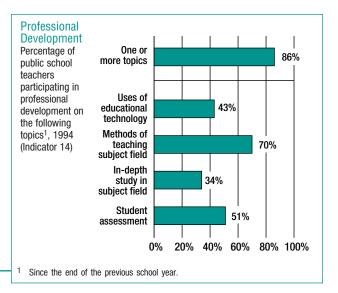
ALABAMA		Alabama			U.S.			Range of State Scores	
	baseline	update	progress?	baseline	update	progress?	baseline	update	
GOAL 3 Student Achievement and Citizenship (continued)									
10. Mathematics: Has the percentage of students scoring at or above Proficient increased									
• in Grade 4? (1992 vs. 1996)*	10%	11%	↔	18%	21%	†	5-27%	3-31%	
• in Grade 8? (1990 vs. 1996)*	9%	12%	↔	15%	24%	†	1-27%	5-34%	
11. Science: Has the percentage of students scoring at or above Proficient increased									
• in Grade 8? (1996)	18%			29%	_		5-41%	_	
12. Has the number of Advanced Placement examinations receiving a grade									
of 3 or higher (per 1,000 11th and 12th graders) increased? (1991 vs. 1999)	32	45	†	55	97	†	9-177	19-244	
GOAL 4 Teacher Education and Professional Development									
13. Has the percentage of public secondary school teachers who hold									
• a degree in their main teaching assignment increased? (1991 vs. 1994)	70%	63%	+	66%	63%	+	51-85%	50-81%	
• a teaching certificate in their main teaching assignment increased? (1991 vs. 1994)	98%	96%	↔	94%	93%	+	91-100%	89-100%	
14. Has the percentage of public school teachers participating in professional									
development programs on 1 or more selected topics increased? (1994)	86%	_		85%	_		76-98%	_	
15. Has the percentage of public school teachers with training to teach limited									
English proficient students increased? (1994)	4%	_		16%	_		4-81%	_	
16. Has the percentage of public school teachers participating in formal									
teacher induction programs during their first year of teaching increased? (1991 vs. 1994)	25%	23%	↔	22%	27%	†	6-42%	7-48%	



- Data not available.
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Range of **ALABAMA** Alabama U.S. **State Scores** baseline baseline update progress? baseline update progress? **GOAL 5 Mathematics and Science** 17. Has the state's international standing improved in 30 out of 41 countries would be 20 out of 40 countries 6-38 • Grade 8 mathematics achievement? (1996) scored above the U.S. expected to score above Alabama countries 9 out of 40 countries 1-38 19 out of 41 countries would be • Grade 8 science achievement? (1996) expected to score above Alabama scored above the U.S. countries 18. Has the percentage of public school 8th graders whose mathematics teachers report that they • have students work in small groups or with a partner increased? (1996) 50% 66% 45-92% • address algebra and functions increased? (1996) 52% 45-82% 57% address reasoning and analytical ability increased? (1996) 39% 52% 39-64% 19. Has the percentage of public school 8th graders who have computers available in their mathematics classroom increased? (1996) 33% 30% 7-54% 20. Has the percentage of mathematics and science degrees awarded to • all students increased? (1991 vs. 1996) 34% 40% 39% 43% 1 25-49%

40%

30%

74%

41%

37%

75%

†

39%

35%

52%

70%

61%

40%

41%

71%

58%

ŧ

1

4

ŧ

update

16-54%

24-57%

15-52%

61-91%

47-69%

22-64%

23-46%

46-77%

58-95%

50-74%



voted increased? (1988 vs. 1996)

• female students increased? (1991 vs. 1996)

22. Has the percentage of U.S. citizens who report that they • registered to vote increased? (1988 vs. 1996)

minority (Black, Hispanic, American Indian/Alaskan Native) students increased? (1991 vs. 1996)

21. Has the percentage of adults scoring at the 3 highest levels in prose literacy increased? (1992)

Adult Literacy and Lifelong Learning

Indicators are not the same at the national and state levels.

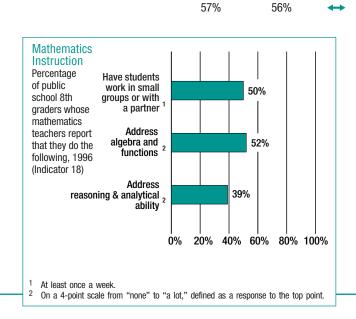
statistically significant.

Data not available

GOAL 6

 See pages 245-246 for an explanation of statistical significance See pages 16-19 for a Guide to Reading the State Pages.

See Appendix B for technical notes and sources.

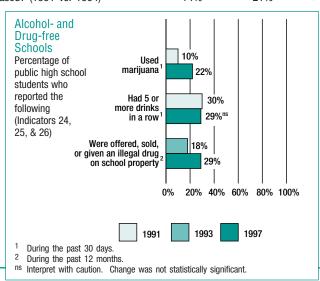


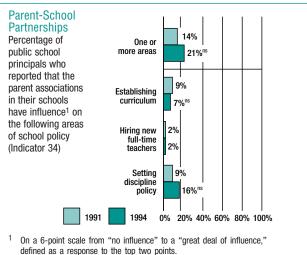
ALABAMA	Alabama			U.S.			Range of State Scores	
	baseline	update	progress?	baseline	update	progress?	baseline	update
GOAL 6 Adult Literacy and Lifelong Learning (continued)								
23. Has postsecondary enrollment increased? (1992 vs. 1996)	56%	61%	†	•	•		33-68%	40-73%
GOAL 7 Safe, Disciplined, and Alcohol- and Drug-free Schools								
24. Has student marijuana use decreased? (1991 vs. 1997)*	10%	22%	+	•	•		4-18%	12-35%
25. Has student alcohol use (5 or more drinks in a row) decreased? (1991 vs. 1997)*	30%	29%	\leftrightarrow	•	•		17-43%	11-45%
26. Has the availability of drugs on school property decreased? (1993 vs. 1997)*	18%	29%	+	*	•		11-31%	15-42%
27. Has the percentage of students threatened or injured with a weapon while on								
school property decreased? (1995 vs. 1997)*	9%	8%	\leftrightarrow	•	•		4-11%	5-13%
28. Has the percentage of students involved in physical fights on school property								
decreased? (1993 vs. 1997)*	14%	14%	\leftrightarrow	•	•		13-39%	11-34%
29. Has the percentage of students carrying weapons on school property decreased? (1993 vs. 1997)	* 13%	11%	\leftrightarrow	*	•		8-18%	5-17%
30. Has the percentage of students who do not feel safe at school decreased? (1995 vs. 1997)*	6%	6%	\leftrightarrow	*	•		3-16%	3-13%
31. Has teacher victimization decreased? (1994)	14%	_		15%	_		8-26%	_
32. Have student disruptions that interfere with teaching decreased? (1991 vs. 1994)	40%	54%	+	37%	46%	+	23-60%	33-65%
GOAL 8 Parental Participation								
33. Has the percentage of schools with minimal parental involvement decreased, according to								
• public school teachers? (1991 vs. 1994)	31%	32%	\leftrightarrow	•	•		9-44%	13-50%
• public school principals? (1991 vs. 1994)	15%	17%	\leftrightarrow	*	•		4-22%	3-27%
34. Has the influence of parent associations on school policy increased? (1991 vs. 1994)	14%	21%	\leftrightarrow	•	•		8-37%	12-50%



- Indicators are not the same at the national and state levels.
 Data not available.
- Baseline years and most recent update years may differ by state for this indicator. See Appendix B for more information.
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ns Interpret with caution. Change was not statistically significant.